MONITOR AUDIO

User Manual

airstream s150

Streaming Music System

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Introduction

Since 1998 Bluetooth has been a pioneering forerunner of sending data wirelessly between devices. Over the years its usage and functionality has only improved to the point now whereas almost all mobile devices/ computers come with it as standard. We at Monitor Audio now bring you the S150, with 40 years of knowledge to produce a TRUE Hi-Fi, Bluetooth enabled speaker system.
The Airstream S150 will provide many years of listening pleasure.

S150 Capabilities

- Stream audio from any paired Bluetooth devices.
- Play audio through the Analogue input (3.5mm Jack).
- Charge portable devices using the USB connector.

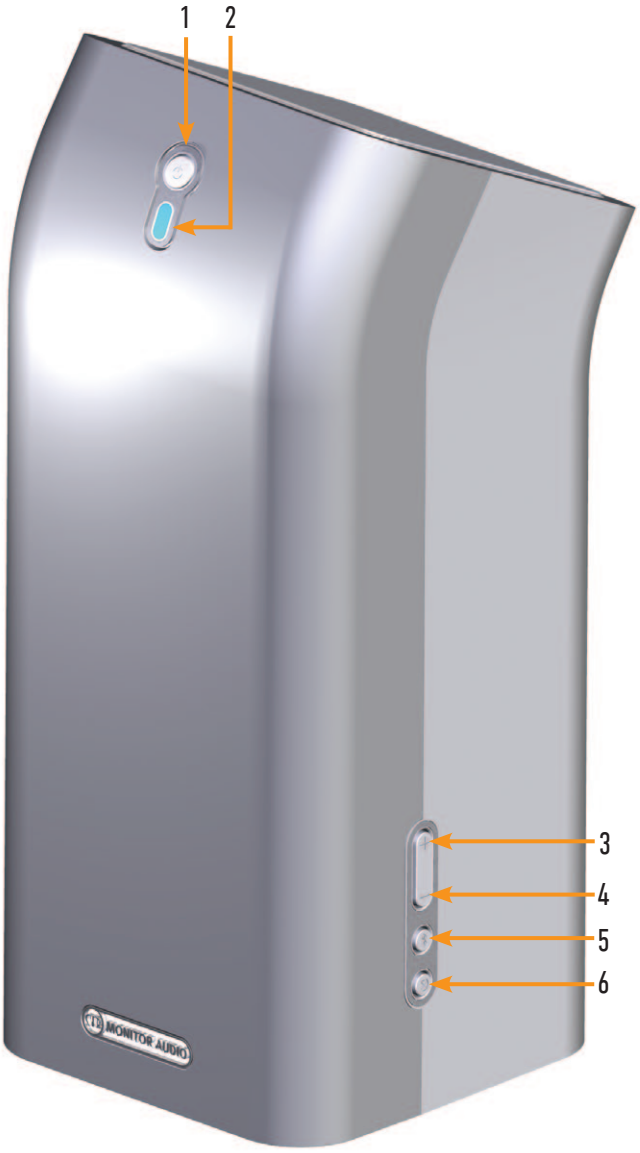
USB Compatibility

The USB input on the back of the S150 produces 5v-1amp power to connected devices. This can be used to charge select portable devices such as Android, iOS and Windows phones.

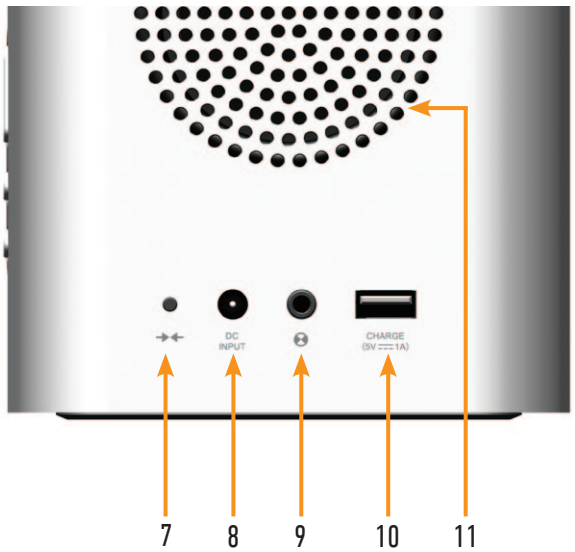
What's in the box

- S150
- Mains adaptor
- Quick Start Guide
- Safety Instructions

FOR FURTHER INFORMATION ON MONITOR AUDIO PLEASE GO TO WWW.MONITORAUDIO.COM



1. **Standby.** Either puts the S150 into standby or wakes it from standby. When woken from standby it will start in the previously selected input.
2. **Informative LED.** Will illuminate different colours and flash to identify the current state of the S150 (refer to page 8 for the key and explanations behind each of these).
3. **Volume up.** Increases the volume level of playback.
4. **Volume down.** Decreases the volume level of playback.
5. **Bluetooth Source.** Switches the S150 to the Bluetooth input.
6. **Auxiliary Source.** Switches the S150 to the Auxiliary input.

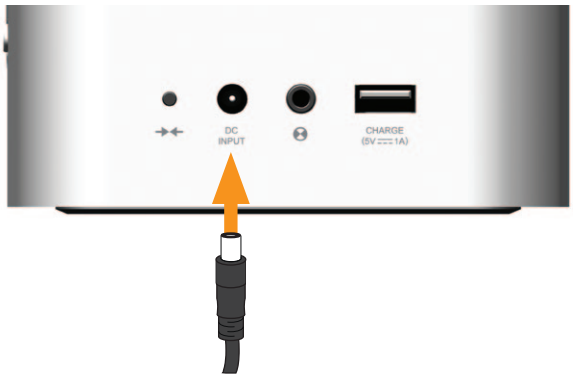


7. **Bluetooth Unpairing/ Factory Reset button.** This button serves two purposes: A short press will unpair the Bluetooth device currently connected to the S150. Press and hold for 12 seconds to perform a factory reset, this will wipe all paired Bluetooth devices from the S150's memory.
8. **Mains power input.** Connect the supplied mains adaptor here.
9. **Auxiliary input.** This is used to connect an additional device via a 3.5mm stereo jack lead (not supplied).
10. **USB input.** Mobile devices can be charged via the USB, but the S150 needs to be out of standby mode.
11. **ABR.** Auxiliary Bass Radiator.

Connecting the Power

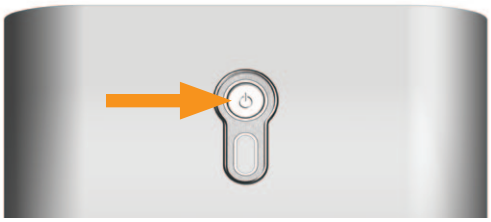
IMPORTANT: Please follow the following instructions in sequence.

Connect the mains adaptor to the back of the S150, connect to wall socket and where applicable turn on.



Turning on for the First Time

When turning on from standby for the first time, the S150 will startup in the Auxiliary Source input (green LED).



HINT

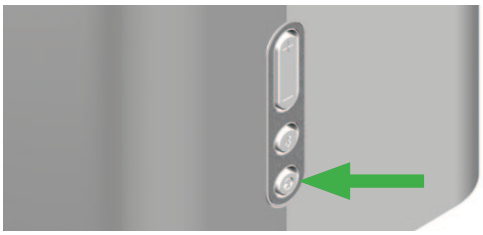
After the first startup the S150 will thereafter switch on in the last input selected before it was switched off, the exception of this rule being when a factory reset is performed (refer to page 7).

Play A Device Using the 3.5mm Aux Input

Before proceeding, please ensure the S150 is turned on from standby mode.

1. Insert a standard 3.5mm stereo jack cable (sold separately) into the auxiliary input on the back of the S150 and the other end into the device you wish to play from.

2. If not already in the Auxiliary Input (Green LED), press the Auxiliary Source button on the side of the S150 (item 6 on Page 2).



3. Press play on your device.

HINT

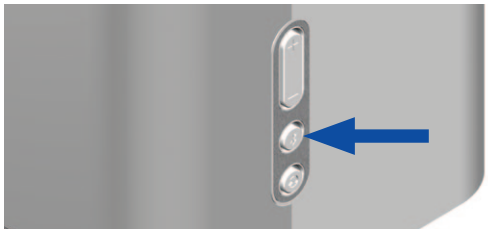
Volume controls on the playback device and S150 will remain independent of each other, we would recommend turning the volume to near max on the device and controlling the output volume at the S150.

Stream Music Using Bluetooth

Entering Bluetooth Mode

Before proceeding, please ensure the S150 is turned on from standby mode.

Press the Bluetooth Source button on the side of the S150 (item 5 on page 2) to enter Bluetooth pairing, the LED will start flashing Cyan.

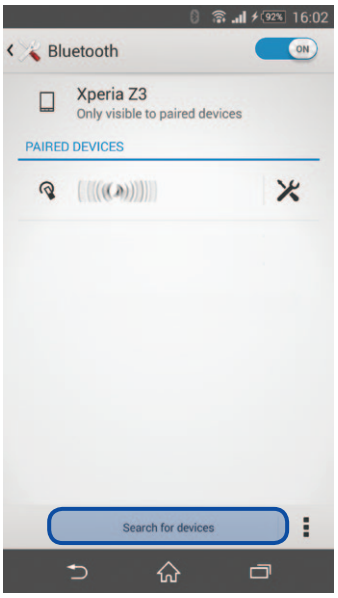


Pairing Android Devices

NOTE

All screenshots are taken from Android version 4.4.4 (KitKat). Visuals may vary depending on your device's firmware version.

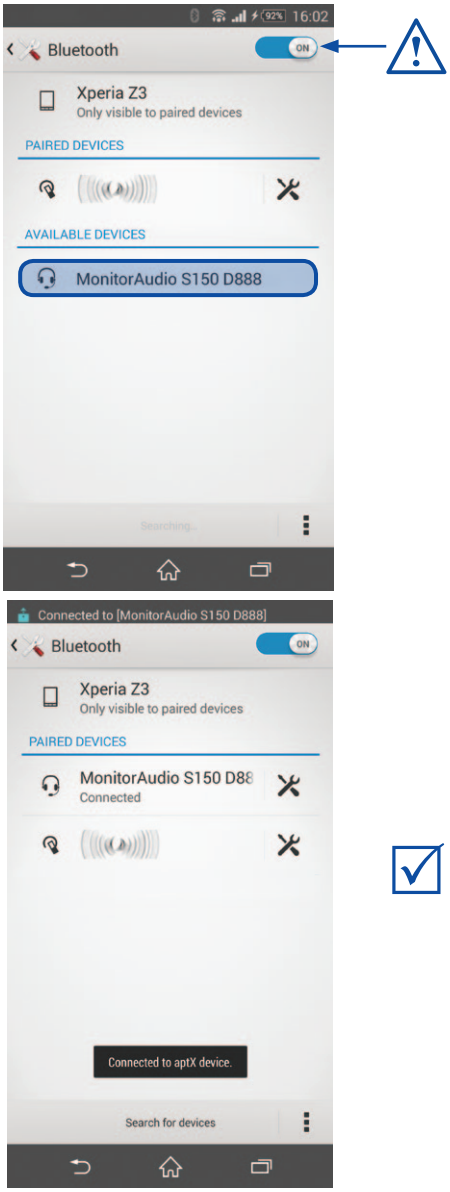
1. Go into your android device 'Settings' and select 'Bluetooth'. Here the S150 should appear in the list of available devices. If not, then press the 'Search for devices' option. This will refresh the list for any unlisted devices.



HINT

If no devices are appearing in Bluetooth you may have the feature switched off on your device. Swipe the 'On' switch in the top right of the 'Bluetooth' screen.

2. Select the 'Monitor Audio S150' to pair your android device to the speaker. You will get a notification from your device when pairing is successful.



3. Once paired with a device the S150's front LED will become solid Cyan to indicate a connection with a Bluetooth device has been established.

4. Start playing audio from your Android device using your prefered application.

Volume controls will remain independent of each other.

Pairing iOS Devices

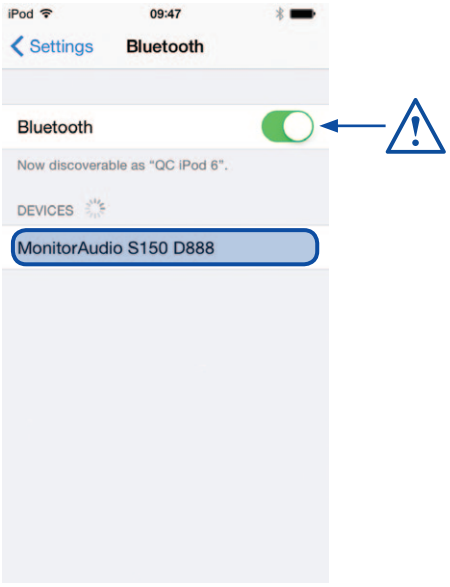
NOTE

All screenshots are taken from iOS 8. Visuals may vary depending on your device's firmware version.

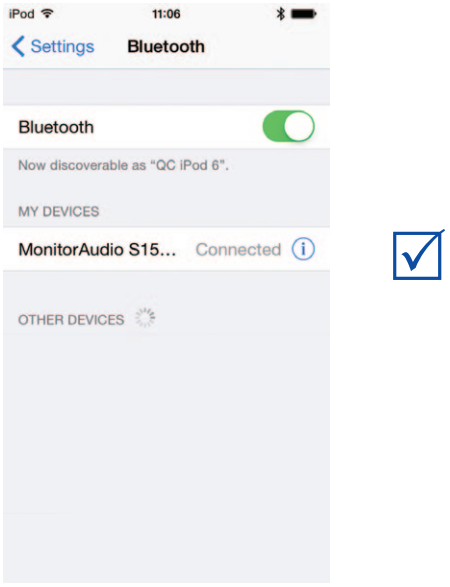
1. On the device, go to Settings, then Bluetooth. Here the S150 should appear in the list of available devices.

HINT

If no devices are appearing in Bluetooth you may have the feature switched off on your device. Swipe the 'On' switch in the top right of the 'Bluetooth' screen.

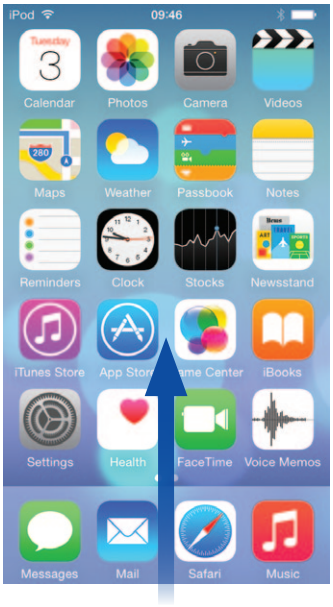


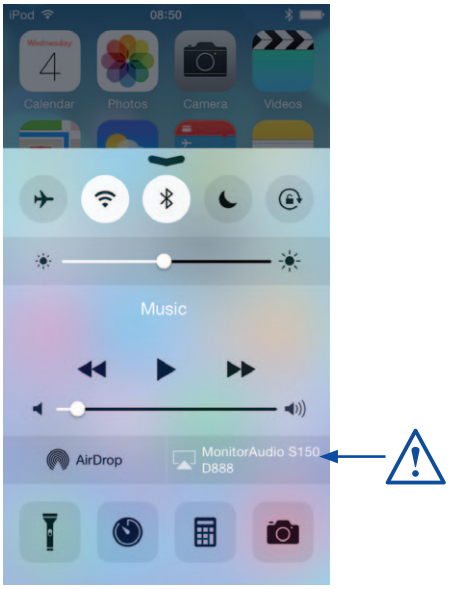
2. Select the 'Monitor Audio S150' to pair your iOS device to the speaker.



3. Once paired with a device the S150's front LED will become solid Cyan to indicate a connection with a Bluetooth device has been established.

4. Swipe up from the bottom of the iOS device (starting off the screen) to bring up the control centre, note that the Airplay icon will now display the S150 as the playable device.





5. Start playing audio from your iOS device using your prefered application.

Volume controls will remain independent of each other.

Pairing Other Devices

With Bluetooth now being such a widely used protocol across a vast array of devices such as PC/ Mac/ Windows Phones, the options do not stop at Android or iOS.

NOTE

Bluetooth setup will vary depending on the device. For more information please refer to your device's instructions for how to play to the S150.

NOTE

If the LED is solid Cyan, a previously paired device is still connected to the S150 and needs to be disconnected by either turning off Bluetooth on the device or by unpairing (see next section).

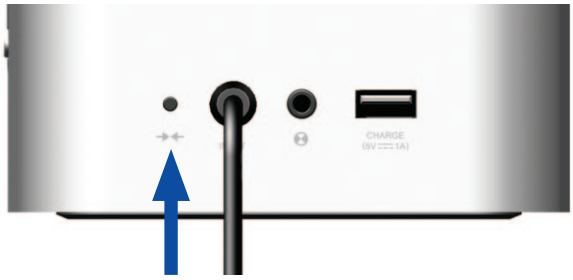
1. Go to the Bluetooth settings of your playback device and enable Bluetooth, select and connect to 'Monitor Audio S150..'. Once connected, the LED on the front of the S150 will change to solid Cyan.

2. Please refer to your device's instructions for how to play to the S150.

Unpairing Bluetooth Devices

When a device has been previously paired (the S150 will store the 5 most recent devices) it will automatically pair when the S150 is available and Bluetooth is enabled on said device. When paired with a device the S150's front LED will be solid Cyan in the Bluetooth input.

1. To pair a new device and disconnect the currently connected device you can press the 'Bluetooth Unpairing Button' (item 7 on page 2).



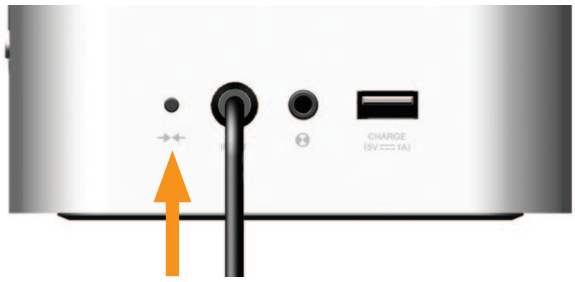
2. Once unpaired with a device the S150's front LED will start flashing Cyan.

To pair a new device refer to page 4 (for Android), 5 (for iOS) and 6 (for other devices).

Factory Reset

Should the situation arise where you need to carry out a factory reset because of problems or difficulties with the S150, follow the steps below.

1. With the S150 powered up and out of standby mode, press and hold the 'Bluetooth Pairing/ Factory Reset' Button for approximately 12 seconds (Item 7 on page 2).

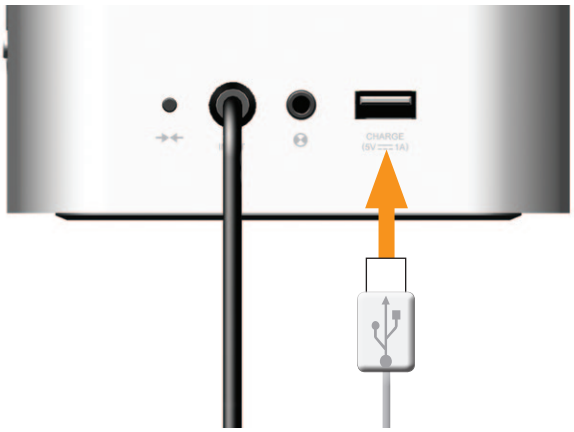


2. The S150 will have all its settings reset when it goes into standby mode.

Charging via the USB

Before proceeding, please ensure the S150 is turned on from standby mode.

Connect the device's supplied USB lead to the S150 and your device. It will automatically start charging.



HINT

If your device is not charging when connected to the S150 it may require more than the 5v (1amp) that the S150 provides. Refer to your devices instructions for more information.

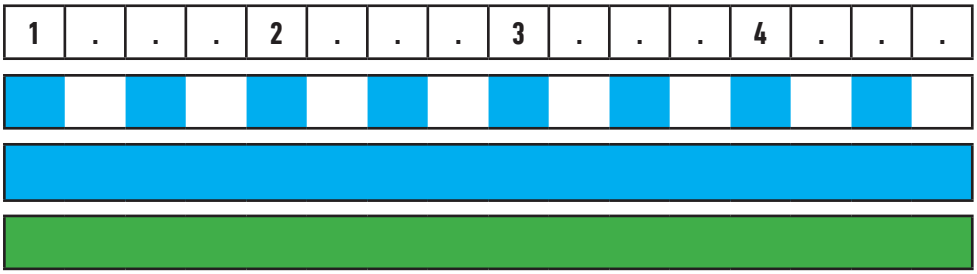
Wall Mounting

The Airstream S150 can be wall mounted using the integrated 1/4 inch UNC threaded insert. As seen below.

The Monitor Audio Speaker Mount (sold separately) will work with the S150.

LED Colour Matrix

The table below shows the various colours and flash patterns associated with the front LED and their meanings.



Description	Function
Blinking Cyan	Bluetooth Discoverable
Solid Cyan	Bluetooth Paired
Solid Green	Auxiliary Input

Specifications

	S150
Frequency Response	80Hz - 20kHz
Maximum SPL	92dB
Power Output (RMS)	Bass: 2 x 15 watts (<1% THD+N, 100Hz) Tweeter: 1 x 10 watts (<2% THD+N, 10000Hz)
Drive Unit Complement	2 x 3" (76mm) C-CAM® Cone Bass Driver 1 x 3/4" (19mm) C-CAM® Gold Dome Tweeter
System Configuration	2 Way, Rear ABR Loading
Auxiliary Input Impedance/ Sensitivity	10k Ohms/ 300mV
Signal to Noise Ratio	> 60dB
DAC	28 - 56 Bit dual precision
Input Voltage	100 - 240v for Power Adapter
Amplifier Category	Class D
Power Consumption	Standby: < 0.5W Networked Standby: < 2W Rated: 40W
Electrical Approvals	ETL/ CE/ Fcc/CB/ ErP/ Bluetooth
Dimensions (each) (H x W x D)	274 x 120 x 137mm (10 13/16 x 4 3/4 x 5 3/8")
Colour/ Finish	Charcoal Grey with Black Grille Cloth White with Light Grey Grille Cloth
Weight (each)	2.25Kg (5lb 4oz)

NO REMOTE CONTROL & COIN/ BUTTON CELL BATTERY EQUIPPED WITH Airstream S150.

Monitor Audio reserves the right to alter specifications without notice.

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Trouble Shooting

If experiencing problems with the Airstream S150, there are some quick and easy checks, which may help to solve these problems.

Unable to Connect using Bluetooth

- Check that your streaming device is Bluetooth enabled and paired with the S150.
- If you cannot find the S150 you may need to enable the discovery of devices.
- Keep away from potential sources of interference which may affect Bluetooth signal, such as microwave ovens.
- If you cannot connect to the S150 and the S150 is displaying a solid Cyan LED in the Bluetooth input then another device may already be paired with the S150. Press the 'Unpairing button' (refer to page 6) to unpair the connected device and make the S150 discoverable.
- If audio is breaking up, reduce the distance from the S150.

The S150 has Forgotten my Bluetooth Device

- The S150 has a memory bank of 5 Bluetooth devices, once a 6th device is added then the device not used for the longest period of time will be forgotten.

No Sound

- Check the volume, source and play/ pause settings.
- Check that the mains power lead is connected to the S150 and the mains power socket and is switched on at the wall.

The S150 is Nonresponsive

- Check that the mains power lead is connected to the S150 and the mains power socket and is switched on at the wall.
- Remove the power from the S150, wait for the LED to go out and then reconnect the power.

Owner Information

Product Details

Model **Airstream S150**

Product Serial No .....

Date of Purchase .....

Bluetooth MAC Address of S150 .....

Dealer Details

Dealer Name .....

Address .....

.....

Town .....

Post code .....

Country .....

E-mail address .....

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